Focus Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)

Focus occupation: Inspectors, Testers, Sorters, Samplers, and Weighers						
Employment and Growth		614/ 6.6%				
Ave. Monthly Wage		\$5,528				
Education/Experience	High school diploma or equivalent					

Advance FROM Focus Occupation							
Occupation		Employment/ Growth	Education/Experience	Similarity			
Industrial Engineers (17-2112)	4	28/ 7.7%	BA	74			
Aerospace Engineering and Operations Technicians (17-3021)	3	29/ 16.0%	AA	74			
Geological and Petroleum Technicians (19-4041)		939/ 8.7%	AA	70			
Transportation Inspectors (53-6051)	3	257/ 4.0%	COLL	70			
Construction and Building Inspectors (47-4011)		351/ 9.3%	HS/5 plus yrs	74			
Engineering Technicians, Except Drafters, All Other (17-3029)		518/ 7.2%	AA	79			
First-Line Supervisors of Production and Operating Workers (51-1011)		790/ 2.5%	VOC/1-5 yrs	71			
Industrial Engineering Technicians (17-3026)	1	58/ 11.5%	AA	73			

Advance TO Focus Occupation							
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity			
Food Batchmakers (51-3092)	-1	369/ 1.4%	HS/under 1 yr	70			
Packaging and Filling Machine Operators and Tenders (51-9111)		94/ 1.1%	HS	71			
Weighers, Measurers, Checkers, and Samplers, Recordkeeping (43-5111)	-1	55/ 10.0%	HS	72			
Graders and Sorters, Agricultural Products (45-2041)	2	40/ 0.0%	Any	73			
Meat, Poultry, and Fish Cutters and Trimmers (51-3022)	-2	6,843/ 1.6%	Any	70			
Packers and Packagers, Hand (53-7064)	-2	820/ 5.4%	Any	78			

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.